

January 23, 2006

EXEMPTION AREA WILDLAND-URBAN INTERFACE PROJECT

PURPOSE OF THE BRIEFING DOCUMENT:

The South Dakota Field Office is addressing hazardous fuels buildup in the wildland-urban interface in the Exemption Area near Lead and Deadwood in southwestern South Dakota.

ISSUES:

The Exemption Area, in the northern Black Hills in South Dakota, consists of 22,530 acres that were exempted from the Black Hills National Forest due to the complex mineral survey and public land configuration. The BLM administers federal lands (5,220 acres) within the Exemption Area. The rest of the area is private land.

Within the Exemption Area of the Black Hills are several “communities at risk” including Lead, Deadwood, Central City, Pluma, and Englewood as well as numerous rural subdivisions. There are 2,675 acres of BLM-administered forested lands within half a mile of these communities.

In 2003, the Wildland-Urban Interface Plan was completed and implementation began by treating the Fire Containment Zones – treatment buffers along existing roads or trails that would provide safe access for fire crews – and decreasing standing dead trees in the Grizzly Gulch fire area within half a mile of Deadwood, South Dakota.

Commercial and non-commercial treatments will continue throughout this area to decrease the fuel loading. An additional issue is increased mountain pine beetle infestations related to the close proximity of the Exemption Area to the Beaver Park area on the Black Hills National Forest.

MAIN DECISION OR MESSAGE:

In 2005, precommercial and commercial timber removal began around the community of Englewood. This project involves using the stewardship contract to remove the commercial timber and following up with the removal of products other than logs and slash from the area. An adjacent 200 acres will go under stewardship contracts during the summer of 2006. Additional areas near the Deer Mountain ski area and associated residences are being marked and sales of the unit will occur in FY07.

The first round of treatments in each unit of the Exemption Area should be completed by the end of 2010 with follow-up treatments of prescribed fire and other non-commercial means the following years.

BUREAU PERSPECTIVE:

This planning process as well as the implementation is a collaborative effort among the BLM, Forest Service, South Dakota Division of Forestry, South Dakota Division of Wildland Fire Suppression, Lead and Deadwood city fire departments, Lawrence County Fire Board, and private landowners.

CONTACTS:

Marian Atkins, Field Manager, (605) 892-7001; Terry Chaplin, Fire Management Specialist, (605) 720-0745; or go to www.mt.blm.gov/sdfo/pages/eap/index.html.